

10/22/99  
JC553 U.S. PTO  
Case No. 1010/12571US01

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09/425118  
10/22/99

PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION TRANSMITTAL

Docket No: 1010/12571US01

**Box Patent Application**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Roswell R. Roberts III, Ian Lerner,  
and Lowell E. Teschmacher

Title: "Ethernet Digital Storage (EDS) Card and Satellite  
Transmission System"

**1. Type of Application**

This new application is for a

utility patent.

design patent.

**2. Application Papers Enclosed**

1 Title Page

43 Pages of Specification (excluding Claims, Abstract & Drawings)

12 Pages of Appendix A

9 Page(s) of Claims

1 Page(s) of Abstract

9 Sheet(s) of Drawings (Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11)

Formal

Informal

Sheets of Sequence Listing

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**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on October 22, 1999, in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL026004676US

Adnan Muslimovic  
Adnan Muslimovic

**3. Declaration or Oath**

Enclosed

Executed by (check all applicable boxes)

Inventor(s)

Legal representative of inventor(s)

(37 CFR 1.42 or 1.43)

Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached

The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.

Not enclosed – the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.

**4. Additional Papers Enclosed**

- Preliminary Amendment
- Information Disclosure Statement
- Declaration of Biological Deposit
- Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence
- Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27
- Associate Power of Attorney
- Verified translation of a non-English patent application
- An assignment of the invention
- Certified copy(ies) of application(s):

**5. Claim of Priority**

COUNTRY	APPLICATION NO.	FILED
U.S. Provisional	60/105,468	October 23, 1998

COUNTRY	APPLICATION NO.	FILED
U.S. Utility	09/287,200	April 03, 1999
U.S. Provisional	60/080,530	April 03, 1998
U.S. Provisional	60/105,878	October 27, 1998

from which priority under 35 USC 120 is claimed.

#### 6. Filing Fee Calculation (37 CFR 1.16)

##### A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$ 380.00		
TOTAL	39-20	19	X 9 =	\$171.00	X 18 =	
INDEP.	6-3	3	X 39 =	\$117.00	X 78 =	
<input type="checkbox"/> First Presentation of Multiple Dependent Claim			+ 130 =	\$0.00	+ 260 =	
Filing Fee:				\$668.00	OR	

B.  Design Application (\$155.00/\$310.00) Filing Fee: \$ \_\_\_\_\_

C.  Plant Application (\$248.00/\$480.00) Filing Fee: \$ \_\_\_\_\_

##### D. Other Fees

Recording Assignment [Fee -- \$40.00 per assignment] \$ \_\_\_\_\_

Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee -- \$130.00] \$ \_\_\_\_\_

Other \$ \_\_\_\_\_

Total Fees Enclosed \$ 668.00

**7. Method of Payment of Fees**

Enclosed check in the amount of: \$ 668.00

Charge Deposit Account No. 13-0017 in the amount of: \$  
A copy of this Transmittal is enclosed.

Not enclosed

**8. Deposit Account and Refund Authorization**

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017.

Please refund any overpayment to McAndrews, Held & Malloy, Ltd. at the address below.

Please direct all future communications to:

Respectfully submitted,

**McANDREWS, HELD & MALLOY, LTD.**

By:

  
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Chicago, Illinois 60661  
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Date: October 22, 1999

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